

1x eSATA + 1x SATA II + 2x IDE PCI Express Controller Adapter Card

StarTech ID: PEXSAT2IDE2



This 2S2I PCI Express SATA/IDE Combo Controller Adapter Card lets you add two Serial ATA (SATA) (one internal, one external) and two IDE channels (2 IDE drives per channel) to a computer, through a single PCIe slot.

The SATA/IDE combo adapter card offers a hardware RAID solution with support for RAID 0, RAID 1 and JBOD, allowing you to configure your SATA drives to meet individual storage needs.

Applications and Solutions

- Great for use with Serial ATA, ATAPI devices, ATA/133, ATA/100, ATA/66, ATA/33, EIDE and IDE storage devices (DVD CD-ROM, CD-RW, hard drives)
- Ideal for institutions and individuals using both IDE and Serial ATA drives on the same system

Features

- Compliant with PCI specification revision 2.2, and SATA 1.0 specification revision
- Connect two SATA drives on independent channels and up to four IDE devices using two channels
- Supports Native Command Queue (NCQ) on SATA II ports
- Supports RAID 0, RAID 1, and JBOD
- Supports SATA II data transfer rate up to 300Mbps
- Ultra ATA-133 / IDE interface with data transfer rate up to 133Mbps

Technical Specifications

- Warranty: Lifetime warranty
- Bus Type: PCI Express
- Chipset ID: JMicron JMB366
- External Ports: 1 - eSATA Data 7 Pin Male
- Internal Ports: 2 - IDC 40-pin IDE Male
- Internal Ports: 1 - SATA Data 7-pin Female
- Carton Quantity: 40
- Shipping (Package) Weight: 0.35 lb [0.16 kg]
- Maximum Data Transfer Rate: 300 Mbps (SATA2/SATA300)133 Mbps (IDE)

